

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10	(SRIVASTAVA near SUNIL).in.	USPAT	OR	ON	2007/03/18 14:47
L2	3	1 and (group adj controller same key).CLM.	USPAT	OR	ON	2007/03/18 15:00
L3	1	(group adj controller same key SAME (multicast broadcast)AND tree).CLM.	US-PGPUB	OR	ON	2007/03/18 15:00

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10	(SRIVASTAVA near SUNIL).in.	USPAT	OR	ON	2007/03/18 14:47
L2	3	1 and (group adj controller same key).CLM.	USPAT	OR	ON	2007/03/18 15:00
L3	1	(group adj controller same key SAME (multicast broadcast)AND tree).CLM.	US-PGPUB	OR	ON	2007/03/18 15:00
S1	98	("6263435" "6363154" "5668877" "6026167" "6091820" "6195751" "6330671" "6606706" "6151675" "6470086" "6292830" "6567929" "6253193" "6363488" "6389402" "6427140" "5818936" "4881263" "4924513" "6049878" "5619572" "5748736" "6240188" "5297143" "5365590" "6321270" "6331983" "6556544" "6275859" "5539737" "5640393" "5764875" "5790772" "5799146" "6295361" "4803725" "5200954" "5287354" "5392278" "6310875" "6253242" "6389532" "6038322" "6215878" "6215878" "6584566" "5602915" "6092201" "5369705" "5404404").pn. ("6078888" "6078667" "6185307" "6314190" "4317180" "4926375" "5243596" "5444702" "5633869" "5928331" "6038593" "6058113" "6453438" "6249788" "5852822" "4823310" "6396842" "5440734" "5822748" "5974408" "6424967" "6546391" "5745576" "5483596" "5724426" "5928351" "5671225" "6205139" "6215790" "6215790" "6539015" "5287446" "5425139" "5351295" "5638512" "5381479" "5420577" "5185795" "5475378" "6393569" "5761193" "6157843" "5588060" "5633933" "5748734" "6101543" "6532543" "5491750" "5627892" "5638448").pn.	USPAT; EPO; IBM_TDB	OR	ON	2004/02/20 14:45
S2	1	"6684331".pn.	USPAT; EPO; IBM_TDB	OR	ON	2004/03/29 21:07
S3	0	("6684331").URPN.	USPAT	OR	ON	2004/03/29 21:10
S4	6	("4776011" "5588060" "5633933" "5850451" "5889865" "5920630"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/03/29 21:10

EAST Search History

S5	0	(addition deletion) with node\$2 with (multicast\$3 broadcast\$3) same failure same (controller certificate center distribution)	USPAT; EPO; IBM_TDB	OR	ON	2004/03/29 21:21
S6	3	(addition deletion) same node\$2 same (multicast\$3 broadcast\$3) same failure same (controller certificate center distribution)	USPAT; EPO; IBM_TDB	OR	ON	2004/03/29 21:21
S7	295	(addition deletion) with node\$2 same (multicast\$3 broadcast\$3)	USPAT; EPO; IBM_TDB	OR	ON	2004/03/29 21:29
S8	111	(addition deletion) same node\$2 same (multicast\$3 broadcast\$3) same (controller certificate center distribution)	USPAT; EPO; IBM_TDB	OR	ON	2004/03/29 21:23
S9	0	(addition deletion) with node\$2 with (multicast\$3 broadcast\$3) same failure same (controller certificate center distribution)	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 16:09
S10	4	(addition deletion) same node\$2 same (multicast\$3 broadcast\$3) same (controller certificate center distribution) same binary	USPAT; EPO; IBM_TDB	OR	ON	2004/03/29 21:23
S11	0	(addition deletion) with node\$2 same (multicast\$3 broadcast\$3).ti.	USPAT; EPO; IBM_TDB	OR	ON	2004/03/29 21:25
S12	19	(addition deletion) with node\$2 same (multicast\$3 broadcast\$3).ab.	USPAT; EPO; IBM_TDB	OR	ON	2004/03/29 21:25
S13	3	("6275859").URPN.	USPAT	OR	ON	2004/03/29 21:26
S14	0	("6513059").URPN.	USPAT	OR	ON	2004/03/29 21:26
S15	1	("6507562").URPN.	USPAT	OR	ON	2004/03/29 21:28
S16	0	(addition deletion) with node\$2 same (multicast\$3 broadcast\$3).ti.	USPAT; EPO; IBM_TDB	OR	ON	2004/03/29 21:30
S17	0	(addition deletion) same node\$2 same (multicast\$3 broadcast\$3).ti.	USPAT; EPO; IBM_TDB	OR	ON	2004/03/29 21:30
S18	0	(addition deletion) near30 node\$2 near30 (multicast\$3 broadcast\$3).ti.	USPAT; EPO; IBM_TDB	OR	ON	2004/03/29 21:30
S19	6	("4776011" "5588060" "5633933" "5850451" "5889865" "5920630").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/03/29 21:31
S20	43	("5588060").URPN.	USPAT	OR	ON	2004/03/29 21:32
S21	3	("6275859").URPN.	USPAT	OR	ON	2004/03/29 21:33

EAST Search History

S22	1	(addition deletion) with (node\$2 server computer device) with (multicast\$3 broadcast\$3) same failure same (controller certificate center distribution)	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 16:10
S23	447	(addition deletion) with (node\$2 server computer device) with (multicast\$3 broadcast\$3) and single adjpont adj failure and (controller certificate center distribution)	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 16:11
S24	12	(addition deletion) with (node\$2 server computer device) with (multicast\$3 broadcast\$3) and single adj point adj failure and (controller certificate center distribution)	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 16:30
S25	615	(addition deletion) with (node\$2 server computer device) with (multicast\$3 broadcast\$3)	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 16:30
S26	81	S25 and tree and (controller certificate center distribution)	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 16:33
S27	3	S26 and single adj point adj failure	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 16:31
S28	0	("6684331").URPN.	USPAT	OR	ON	2004/03/31 16:30
S29	63612	(multicast\$3 broadcast\$3)	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 18:33
S30	10640	S29 and (addition deletion) with (node\$2 server computer device)	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 18:27
S31	615	(multicast\$3 broadcast\$3) with (addition deletion) with (node\$2 server computer device)	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 18:08
S32	81	S31 and tree and (controller certificate center distribution)	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 18:06
S33	11	(multicast\$3 broadcast\$3) with (addition deletion) with (node\$2 server computer device) with tree and (controller certificate center distribution)	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 16:33
S34	2	("5600642").URPN.	USPAT	OR	ON	2004/03/31 16:41
S35	0	("6633579").URPN.	USPAT	OR	ON	2004/03/31 16:42
S36	0	("6088336").URPN.	USPAT	OR	ON	2004/03/31 16:43

EAST Search History

S37	10	("5361256" "5459725" "5506838" "5596719" "5600642" "5606669" "5630184" "5805578" "5825772" "5872773").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/03/31 16:56
S38	0	S37 and hash	US-PGPUB; USPAT; USOCR	OR	ON	2004/03/31 17:11
S39	1	S33 and hash	US-PGPUB; USPAT; USOCR	OR	ON	2004/03/31 17:11
S40	10	(US-6275859-\$ or US-6330671-\$ or US-6272135-\$ or US-6507562-\$ or US-5600642-\$ or US-6633579-\$ or US-6088336-\$ or US-5630184-\$ or US-5361256-\$ or US-5805578-\$).did.	USPAT	OR	ON	2004/03/31 17:18
S41	0	S40 and hash	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 17:19
S42	0	S40 and crypt\$6	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 17:20
S43	2	S40 and group and secure	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 17:22
S44	5	S40 and controller	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 17:22
S45	6	("4776011" "5588060" "5633933" "5850451" "5889865" "5920630").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/03/31 17:23
S46	2	("6330671").URPN.	USPAT	OR	ON	2004/03/31 17:35
S47	1	S31 and binary adj tree and (controller certificate center distribution)and hash\$3	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 17:54
S48	7	S31 and tree and (controller certificate center distribution) and hash	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 18:07
S49	61	(multicast\$3 broadcast\$3) with (addition deletion) adj (node\$2 server computer device)	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 17:59
S50	0	S49 and tree and (controller certificate center distribution) and hash	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 18:09
S51	7	S49 and tree and (controller certificate center distribution)	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 18:00

EAST Search History

S53	1	S31 and binary adj tree and (controller certificate center distribution) and hash	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 18:07
S54	301	(multicast\$3 broadcast\$3) and binary adj tree	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 18:08
S55	97	S54 and (addition deletion) with (node\$2 server computer device)	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 18:09
S56	8	S55 and (controller certificate center distribution) and hash	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 18:09
S57	0	S29 and (addition deletion) with (node\$2 server computer device) and binary adj tree and key adj exchange adj prortocol	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 18:29
S58	0	S29 and (addition deletion) and (node\$2 server computer device) and binary adj tree and key adj exchange adj prortocol	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 18:29
S59	0	S29 and key adj exchange adj prortocol	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 18:29
S60	0	key adj-exchange adj prortocol	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 18:30
S61	1	S29 and (addition deletion) with (node\$2 server computer device) and binary adj tree and key adj exchange adj protocol	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 18:29
S62	24	S29 and key adj exchange adj protocol	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 18:30
S63	46	S29 and (distribut\$3 updat\$3) and group adj controller and key	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 18:39
S64	30	("5748736").URPN.	USPAT	OR	ON	2004/03/31 18:38
S65	27	S29 and (distribut\$3 updat\$3) and group adj controller and key and binary	USPAT; EPO; IBM_TDB	OR	ON	2004/03/31 18:39
S66	233	load adj balancer	USPAT	OR	OFF	2005/02/01 13:35
S67	1	load adj balancer adj controller	USPAT	OR	ON	2005/02/01 13:46

EAST Search History

S68	98	("6263435" "6363154" "5668877" "6026167" "6091820" "6195751" "6330671" "6606706" "6151675" "6470086" "6292830" "6567929" "6253193" "6363488" "6389402" "6427140" "5818936" "4881263" "4924513" "6049878" "5619572" "5748736" "6240188" "5297143" "5365590" "6321270" "6331983" "6556544" "6275859" "5539737" "5640393" "5764875" "5790772" "5799146" "6295361" "4803725" "5200954" "5287354" "5392278" "6310875" "6253242" "6389532" "6038322" "6215878" "6215878" "6584566" "5602915" "6092201" "5369705" "5404404").pn. ("6078888" "6078667" "6185307" "6314190" "4317180" "4926375" "5243596" "5444702" "5633869" "5928331" "6038593" "6058113" "6453438" "6249788" "5852822" "4823310" "6396842" "5440734" "5822748" "5974408" "6424967" "6546391" "5745576" "5483596" "5724426" "5928351" "5671225" "6205139" "6215790" "6215790" "6539015" "5287446" "5425139" "5351295" "5638512" "5381479" "5420577" "5185795" "5475378" "6393569" "5761193" "6157843" "5588060" "5633933" "5748734" "6101543" "6532543" "5491750" "5627892" "5638448").pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S69	1	"6684331".pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S70	14	("6684331").URPN.	USPAT	OR	ON	2006/09/18 08:53
S71	6	("4776011" "5588060" "5633933" "5850451" "5889865" "5920630"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/18 08:53
S72	0	(addition deletion) with node\$2 with (multicast\$3 broadcast\$3) same failure same (controller certificate center distribution)	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S73	4	(addition deletion) same node\$2 same (multicast\$3 broadcast\$3) same failure same (controller certificate center distribution)	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S74	426	(addition deletion) with node\$2 same (multicast\$3 broadcast\$3)	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53

EAST Search History

S75	152	(addition deletion) same node\$2 same (multicast\$3 broadcast\$3) same (controller certificate center distribution)	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S76	0	(addition deletion) with node\$2 with (multicast\$3 broadcast\$3) same failure same (controller certificate center distribution)	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S77	7	(addition deletion) same node\$2 same (multicast\$3 broadcast\$3) same (controller certificate center distribution) same binary	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S78	0	(addition deletion) with node\$2 same (multicast\$3 broadcast\$3).ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S79	26	(addition deletion) with node\$2 same (multicast\$3 broadcast\$3).ab.	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S80	12	("6275859").URPN.	USPAT	OR	ON	2006/09/18 08:53
S81	8	("6513059").URPN.	USPAT	OR	ON	2006/09/18 08:53
S82	17	("6507562").URPN.	USPAT	OR	ON	2006/09/18 08:53
S83	0	(addition deletion) with node\$2 same (multicast\$3 broadcast\$3).ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S84	0	(addition deletion) same node\$2 same (multicast\$3 broadcast\$3).ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S85	0	(addition deletion) near30 node\$2 near30 (multicast\$3 broadcast\$3).ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S86	6	("4776011" "5588060" "5633933" "5850451" "5889865" "5920630").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/18 08:53
S87	69	("5588060").URPN.	USPAT	OR	ON	2006/09/18 08:53
S88	12	("6275859").URPN.	USPAT	OR	ON	2006/09/18 08:53
S89	2	(addition deletion) with (node\$2 server computer device) with (multicast\$3 broadcast\$3) same failure same (controller certificate center distribution)	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S90	710	(addition deletion) with (node\$2 server computer device) with (multicast\$3 broadcast\$3) and single adjpont adj failure and (controller certificate center distribution)	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53

EAST Search History

S91	25	(addition deletion) with (node\$2 server computer device) with (multicast\$3 broadcast\$3) and single adj point adj failure and (controller certificate center distribution)	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S92	979	(addition deletion) with (node\$2 server computer device) with (multicast\$3 broadcast\$3)	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S93	145	S92 and tree and (controller certificate center distribution)	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S94	13	S93 and single adj point adj failure	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S95	14	("6684331").URPN.	USPAT	OR	ON	2006/09/18 08:53
S96	82940	(multicast\$3 broadcast\$3)	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S97	15854	S96 and (addition deletion) with (node\$2 server computer device)	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S98	979	(multicast\$3 broadcast\$3) with (addition deletion) with (node\$2 .. server computer device)	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S99	20	(multicast\$3 broadcast\$3) with (addition deletion) with (node\$2 server computer device) with tree and (controller certificate center distribution)	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S100	8	("5600642").URPN.	USPAT	OR	ON	2006/09/18 08:53
S101	6	("6633579").URPN.	USPAT	OR	ON	2006/09/18 08:53
S102	11	("6088336").URPN.	USPAT	OR	ON	2006/09/18 08:53
S103	10	("5361256" "5459725" "5506838" "5596719" "5600642" "5606669" "5630184" "5805578" "5825772" "5872773").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/18 08:53
S104	0	S103 and hash	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/18 08:53
S105	4	S99 and hash	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/18 08:53

EAST Search History

S10 6	8	(US-6275859-\$ or US-6330671-\$ or US-6272135-\$ or US-6507562-\$ or US-5600642-\$ or US-6633579-\$ or US-6088336-\$ or US-5630184-\$ or US-5361256-\$ or US-5805578-\$).did.	USPAT	OR	ON	2006/09/18 08:53
S10 7	0	S106 and hash	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S10 8	0	S106 and crypt\$6	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S10 9	2	S106 and group and secure	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S11 0	5	S106 and controller	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S11 1	6	("4776011" "5588060" "5633933" "5850451" "5889865" "5920630").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/18 08:53
S11 2	23	("6330671").URPN.	USPAT	OR	ON	2006/09/18 08:53
S11 3	4	S98 and binary adj tree and (controller certificate center distribution)and hash\$3	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S11 4	145	S98 and tree and (controller certificate center distribution)	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S11 5	14	S98 and tree and (controller certificate center distribution) and hash	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S11 6	86	(multicast\$3 broadcast\$3) with (addition deletion) adj (node\$2 server computer device)	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S11 7	0	S116 and tree and (controller certificate center distribution) and hash	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S11 8	17	S116 and tree and (controller certificate center distribution)	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S11 9	4	S98 and binary adj tree and (controller certificate center distribution) and hash	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S12 0	453	(multicast\$3 broadcast\$3) and binary adj tree	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53

EAST Search History

S12 1	159	S120 and (addition deletion) with (node\$2 server computer device)	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S12 2	22	S121 and (controller certificate center distribution) and hash	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S12 3	0	S96 and (addition deletion) with (node\$2 server computer device) and binary adj tree and key adj exchange adj prortocol	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S12 4	0	S96 and (addition deletion) and (node\$2 server computer device) and binary adj tree and key adj exchange adj prortocol	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S12 5	0	S96 and key adj exchange adj prortocol	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S12 6	0	key adj exchange adj prortocol	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S12 7	4	S96 and (addition deletion) with (node\$2 server computer device) and binary adj tree and key adj exchange adj protocol	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S12 8	58	S96 and key adj exchange adj protocol	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S12 9	62	S96 and (distribut\$3 updat\$3) and group adj controller and key	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S13 0	67	("5748736").URPN.	USPAT	OR	ON	2006/09/18 08:53
S13 1	32	S96 and (distribut\$3 updat\$3) and group adj controller and key and binary	USPAT; EPO; IBM_TDB	OR	ON	2006/09/18 08:53
S13 2	401	load adj balancer	USPAT	OR	OFF	2006/09/18 08:53
S13 3	1	load adj balancer adj controller	USPAT	OR	ON	2006/09/18 08:53
S13 6	16	(SRIVASTAVA near SUNIL).in.	US-PGPUB; USPAT	OR	ON	2007/03/18 14:21
S13 7	3011	Cisco.as.	US-PGPUB; USPAT	OR	ON	2006/09/18 09:04
S13 8	7	S136 and group adj controller	US-PGPUB; USPAT	OR	ON	2006/09/18 09:10
S13 9	4	S136 and (group adj controller).clm.	US-PGPUB; USPAT	OR	ON	2006/09/18 09:16

EAST Search History

S14 0	5	S137 and (group adj controller).clm.	US-PGPUB; USPAT	OR	ON	2007/03/18 14:21
S14 1	9	S137 and (group adj controller)	USPAT	OR	ON	2006/09/18 11:49
S14 2	1	"6434612".pn.	USPAT	OR	ON	2006/09/18 11:49
S14 3	1	"7013389".pn.	USPAT; EPO; IBM_TDB	OR	ON	2007/03/18 14:17
S14 4	10	(SRIVASTAVA near SUNIL).in.	USPAT	OR	ON	2007/03/18 14:47
S14 5	3	S144 and (group adj controller).CLM.	USPAT	OR	ON	2007/03/18 14:22
S14 6	3	S144 and (group adj controller same key).CLM.	USPAT	OR	ON	2007/03/18 14:47
S14 8	3	(group ADJ controller SAME key AND (multicast broadcast)).CLM.	US-PGPUB	OR	ON	2007/03/18 14:40